Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Wednesday 19 Jan 2022 until 23:59 on Thursday 20 Jan 2022

Forecast Issued on Wednesday 19 Jan 2022 at 02:30

Confidence: High confidence for a temporary return to cold conditions on Wednesday but becoming settled again on Thursday and Friday. Lower confidence around timings of any rain at the weekend.

Headline for Wednesday 19 Jan 2022: Northwesterly gales easing later. Mainly dry and bright.

Mountain weather hazards on Wednesday 19 Jan 2022

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Sunny intervals	Cloudy	Cloudy	Cloudy	Partly cloudy (night)
Precipitation probability					
50%	20%	20%	20%	20%	20%

Forecast for Wednesday 19 Jan 2022

Weather: Overnight rain. By dawn the main area of precipitation will have moved south and there will be some brightness. Feeling very cold with the winds veering northwesterly and remaining gale force until late morning. Wintry showers are a possibility but mainly dry through the day, with freezing level falling to 700m by the afternoon.

Chance of cloud free mountain/hill tops above 700m: 40% in the early morning associated with rain moving through, then increasing to 90% with low cloud shrouding the tops in any showers during the afternoon.

Visibility: As rain clears away, visibility may be quite poor initially in the early morning but it will become very good. Cloud bases will be broken around 600m at dawn but soon lift and clear in the morning. Around any showers cloud will fall to around 700m temporarily.

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Forecast for Wednesday 19 Jan 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	37/50 NW	37/52 NW	31/42 NW	31/43 NW	33/45 NW	30/42 NW	27/38 NW
300	19/34 NW	17/33 NW	16/28 NW	16/29 NW	15/28 NW	13/26 NW	12/24 NW
Valley	15/33 NW	14/32 NW	13/28 NW	13/28 NW	12/28 NW	11/25 NW	10/23 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	4/-4	1/-7	2/-6	2/-5	2/-6	1/-6	1/-6
300	6/1	3/-2	4/-0	5/0	4/-1	3/-1	3/-2
Valley	7/3	4/-0	6/2	6/2	5/1	4/0	4/0
Freezing Level*	1000m	700m	700m	700m	700m	700m	700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Bitterly cold with a severe wind chill developing. Notice the drop in freezing level.

Forecast for Thursday 20 Jan 2022

Weather: Generally a dry and bright day but still feeling very cold.

Maximum wind: Northwesterly 15mph gusts 25mph.

Chance of cloud free mountain/hill tops above 700m: 90%, not too much low cloud except a few patches.

Visibility: Generally very good.

Temperature: **Valleys:** Minus 1 rising to plus 4 Celsius.
At 700m: Zero Celsius.
Freezing level: 700m.

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